2-9-05

MPARCO PCTIPTO 07 DEC 2005

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of Deposit December 7, 2005

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO. 396/470
U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

	COF	MCERN	ING A	SUBMIS	SION UNDER	35 U.S.C	2. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								Not Yet Assigned (					
		ATIONAL 2004/0196		TION NO.	INTERNATIONAL June 17, 2004	PRIORITY DATE CLAIMED June 17, 2003							
TITLE OF INVENTION FLUID HANDLING DEVICE AND METHOD OF MAKING SAME													
APPLICANT(S) FOR DO/EO/US													
RICKY R. RUSCHKE, ET AL.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371											
3.	⊠ (21)	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and indicated below.											
4.	$\boxtimes$	The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a.		is transmit	ted herewith (require	ed only if no	t transmitted	by the Interna	ational Bureau)				
		b.		has been t	transmitted by the In	ternational E	Bureau.						
		c. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An Engli	An English translation of the International Application into English (35 U.S.C. 371(c)(2)).										
		a.		is attached	i hereto.								•
		b.	b.  has been previously submitted under 35 U.S.C. 154(d)(4).										
7.	$\boxtimes$	Amendn	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
		a.   are transmitted herewith (required only if not transmitted by the International Bureau).											
		b.  have been transmitted by the International Bureau.											
		C.		have not b	een made; however	, the time lin	nit for making	g such amend	lments has NO	T expired.			
		đ.	$\boxtimes$	have not b	een made and will n	ot be made							
8.		An Engli	An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.									Article		
Iten	ns 11	to 20 Be	low conce	ern other do	ocument(s) or infor	mation incl	uded:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	$\boxtimes$	A preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.	$\boxtimes$	A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	$\boxtimes$	Other items or information: Return Post card.											

U.S. APPLICATION NO. (If known, see 37 C.F.B. 150): INTERNATIONAL APPLICATION NO. PCT/US2004/019641 396/470									
0.5. ALT EIGATION NO. (11)	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4/019641	396/470						
	79 .717 8 8 8 6 6	1 01700200	7/013041	CALCULATIONS I	DTO HOE ONLY				
21. X The following fee		CALCULATIONS	PTO USE ONLY						
a) Basic national fee									
🛮 🖂 b) Examination fee									
🛮 🔼 c) Search Fee (USPTO was									
TOTAL O	\$600.00								
Additional fee for specification	\$600.00								
program listing filed in an electron	\$								
Surcharge of \$130.00 for furnish	rliest claimed priority date								
(37 CFR 1.492(e)).			, , , , , , , , , , , , , , , , , , , ,						
Claims	Number Filed	Number Extra	Rate						
Total Claims	111-20 =	91	x \$ 50.00	\$4550.00					
Independent Claims	15- 3=	12	x \$ 200.00	\$2400.00					
Multiple dependent claim(s) if Ap	+ \$360.00	\$0.00							
			ABOVE CALCUATIONS =	\$					
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.									
	SUBTOTAL =	\$							
	urnishing the English translation later	than the 30 months	from the earliest claimed						
priority date (37 CFR 1.492(f)).	\$								
	\$								
Fee for recording the enclose									
	\$7550.00								
	Amount to be refunded	\$							
A and did	and the second of the second o	-1 -1 07FF0 00 1	-1	charged	\$				
a. 🔼 A credit	a. A credit card charge authorization in the amount of \$7550.00 to cover the above fees is enclosed.								
b. 🔲 Please o	b. Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c.									
NOTE: Where an appropriate tin	ne limit under 37 CER 1 404 or 1 405	has not been met a noti	tion to rovivo (27 CED 1 12	7(a) or (b)) must be filed as	d granted to restore #55				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
approach a pointing states.									
Send All Correspondence to:									
	Customer No. 00757	/Steve	/Steven P. Shurtz/						
			Signature						
l									
1		ration Number 31,424							

